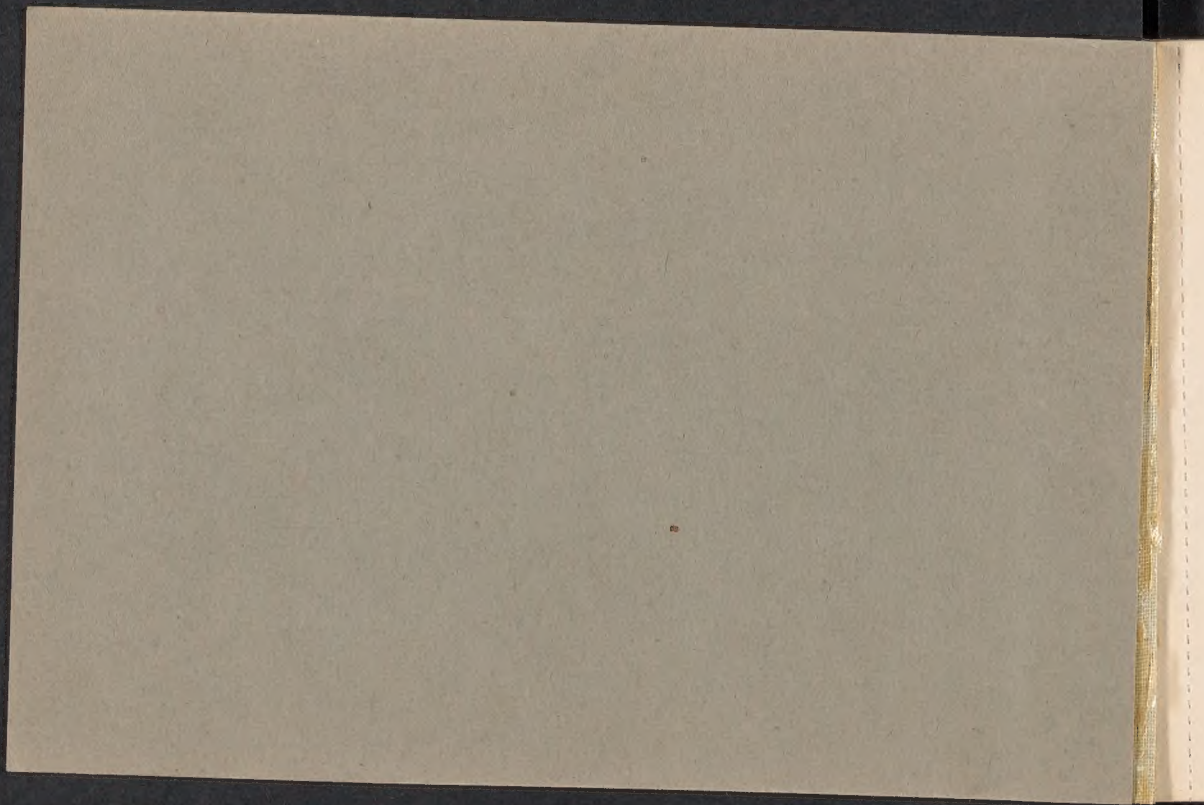


F Martinez M-4

2754-2803



Field No. F-2754 Latin name Inga jinicuil
Local name Jinicuil P. I. No. _____
Locality data East of El Brillante on the banks of the
Cotaxla River. High forest, suparuan formation.
Plant description Tree to 20 m. Fruit edible.
Special notes _____ Wild? _____
Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

THE
RECORD
OF THE
PROCEEDINGS
OF THE
COURT
OF COMMONS
IN THE
CASE OF
THE
PEOPLE
OF THE
STATE OF
NEW YORK
VS.
THE
PEOPLE
OF THE
STATE OF
NEW YORK
IN THE
YEAR
OF OUR
LORD
ONE
THOUSAND
EIGHT
HUNDRED
AND
SEVENTY
FOUR
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BY THE
COURT
OF COMMONS
ON THE
THIRTIETH
DAY OF
JANUARY
IN THE
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OF OUR
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AND
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COURT
OF COMMONS
ON THE
THIRTIETH
DAY OF
JANUARY
IN THE
YEAR
OF OUR
LORD
ONE
THOUSAND
EIGHT
HUNDRED
AND
SEVENTY
FOUR

Field No. F-2755 Latin name Chrysophyllum cainito
Local name CAIMITO P. I. No. _____
Locality data East of El Brillante on the banks of the
Cataxla River. High forest, riparian vegetation.

Plant description Tree to 15 m. Much branched and
with a very broad crown. Fruit edible

Special notes _____ Wild? ☒
_____ Cult? ☒

Collector F. Martinez M. Date May 1957

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UNITED STATES DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE
PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE
Collector F. M. Thomas M. Date April 1957

Special notes Colo. Y
W395

Plant description Tree to 12 m. Much branched and
with a very broad canopy. Fruit edible

Locality data Catmon's Peak, High forest, riparian vegetation
East of El Balillante on the banks of the
Local name CAINTO
P. I. No.

Field No. F-2722 Latin name

Field No. F-2756 Latin name Cupania glabra

Local name _____ P. I. No. _____

Locality data East of El Brillante on the banks of the
Cotacalla River. High forest, riparian vegetation.

Plant description Tree with trilobate fruits; broad leaves.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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UNITED STATES DEPARTMENT OF AGRICULTURE

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

Collector F. M. Ashmead, M.Date Nov. 1957

Special notes

☒ Wild☐ Cult

Plant description

Tree with thick bark; broad leaves

Locality data

East of La Grille, on the banks of the
Estero de San Juan. High forest, riparian vegetation

Local name

P. I. No.

Field No. F-2726

Latin name

Myrsine glabra

Field No. F-2757 Latin name Carica

Local name Papaya P. I. No. _____

Locality data East of El Brillante on the banks of
the Coatzaco River. High forest.

Plant description Edible fruit carried off by birds.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

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PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

Collector F. Martinez Date May 1957

Special notes

Cult

Wild? ☒

Plant description

3' shrub fruit covered off by birds

Locality data

the Colorado River High forest
East of El Estero on the banks of

Local name

Papaya

P. I. No.

Field No. F-2121

Latin name

Cordia

Field No. F-2758 Latin name *Solanum nigrum*

Local name Yacaba, maza P. I. No. _____

Locality data East of El Brillante on the banks of
the Coahuila River. High forest.

Plant description Herb - 10 cm. Said to be medicinal

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2759 Latin name Talipha cuneata

Local name Pinon P. I. No. _____

Locality data East of El Brillante on the banks
of the Coahuila River. High forest

Plant description Shrub, 2m.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2760 Latin name Rubia humilis?

Local name _____ P. I. No. _____

Locality data East of El Brillante on the banks
of the Catara River. High forest

Plant description Herb. with strong odor.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Handwritten text, likely a letter or document, written in a cursive script. The text is mostly illegible due to extreme blurring. A small, dark, irregular mark is visible on the right side of the page, approximately halfway down.

Field No. F-2961 Latin name Clitocarpus hirsutus

Local name _____ P. I. No. _____

Locality data East of St. Brillante on the banks of
the Catapitan River. High forest.

Plant description Tree to 15m.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. M. Bailey, M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1870
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1897
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1900

Field No. F-2762 Latin name *Blumea rubra* Jacq. f. *acutifolia*

Local name Aguahite P. I. No. _____

Locality data Private garden of a house in
Paso del Toro, Veracruz.

Plant description Shrub to 3 m.; white fls.

Special notes Contains large amount of Wild? _____
latex Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2763 Latin name *Plumieria rubra* [?] ~~sp.~~

Local name Azucate P. I. No. _____

Locality data Private garden of a house in
Paso del Toro, Veracruz.

Plant description Shrub - 3 m.; flowers red.
Ornamental

Special notes _____ Wild? ☐

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1870

Jan 1st

Received of Mr. J. H. Smith

the sum of \$100.00

for rent of land

for the year 1870

Yours truly

J. H. Smith

Field No. F-2764 Latin name Lucuma

Local name Zapote P. I. No. _____

Locality data Talismoya - 5 km. north of the
city of Veracruz.

Plant description Tree to 20 m.

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1891
The first of the year
was a very dry one
and the crops were
very poor. The
winter was also very
dry and the crops
were very poor.
The spring was very
dry and the crops
were very poor.
The summer was very
dry and the crops
were very poor.
The autumn was very
dry and the crops
were very poor.
The winter was very
dry and the crops
were very poor.
The spring was very
dry and the crops
were very poor.
The summer was very
dry and the crops
were very poor.
The autumn was very
dry and the crops
were very poor.
The winter was very
dry and the crops
were very poor.

Field No. F-2765 Latin name Albizia lebeck

Local name Vainillo P. I. No. _____

Locality data Tehuacan, 2-4 km. north of the
city of Veracruz.

Plant description Shrub, to 4 m. Ornamental

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martine M. Date May 1954

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1880

1881

1882

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1889

1890

1891

1892

1893

Field No. F-2766 Latin name *Neotoma*

Local name _____ P. I. No. _____

Locality data Dunes north of Veracruz.
6

Plant description Shrub - 3 m.; leaves with unpleasant
odor.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2760 Latin name *Burina burinifolia*?

Local name _____ P. I. No. _____

Locality data East of El Brillante on the banks
of the Catarata River. High forest

Plant description Herb with strong odor.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

[The text on this page is extremely faint and illegible. It appears to be a handwritten document, possibly a letter or a journal entry, with several lines of text visible across the page. The handwriting is cursive and the ink is very light.]

Field No. F-2761 Latin name Chlorophora lucida

Local name _____ P. I. No. _____

Locality data East of El Brillante on the banks of
the Cataylla River. High forest.

Plant description Tree 10-12 m.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2762 Latin name *Humiria rubra f. acutifolia*

Local name Aguahit P. I. No. _____

Locality data Private garden of a house in
Paso del Toro, Vera Cruz.

Plant description Shrub to 3 m.; white fls.

Special notes Contains large amount of Wild? _____
latex Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Received of the Treasurer of the United States
the sum of \$100.00
for the purchase of 100 shares of
the Capital Stock of the
United States National Bank
at the rate of \$1.00 per share
this 1st day of January 1891
J. D. Smith
President

Field No. F-2763 Latin name *Plumieria tylica* n. sp. [?]

Local name Rzucelie P. I. No. _____

Locality data Private garden of a house in
Paso del Toro, Veracruz.

Plant description Shrub - 3 m.; flowers red.
Ornamental

Special notes _____ Wild? _____

_____ Cult? ☒ ^c

Collector F. Martinez n. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Received of the Treasurer of the United States

the sum of _____ Dollars

for _____

Field No. F-2764 Latin name Lucuma

Local name Zapote P. I. No. _____

Locality data Talismaya - 5 km. north of the
city of Veracruz.

Plant description Tree to 20 m.

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2765 Latin name Blizzia lutea

Local name Vainillo P. I. No. _____

Locality data Tahimoya, 2-4 km. north of the
city of Veracruz.

Plant description Shrub, to 4 m. Ornamental

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May 1954

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2766 Latin name Croton

Local name _____ P. I. No. _____

Locality data Dunes north of Veracruz

Plant description Shrub - 3 m.; leaves with unpleasant
odor.

Special notes _____ Wild? ✓

_____ Cult? _____

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2767 Latin name *Ipomoea pes-caprae*

Local name _____ P. I. No. _____

Locality data Dunes north of the city of Veracruz

Plant description Climbing plant. Very large roots
extending a great distance beneath the
surface.

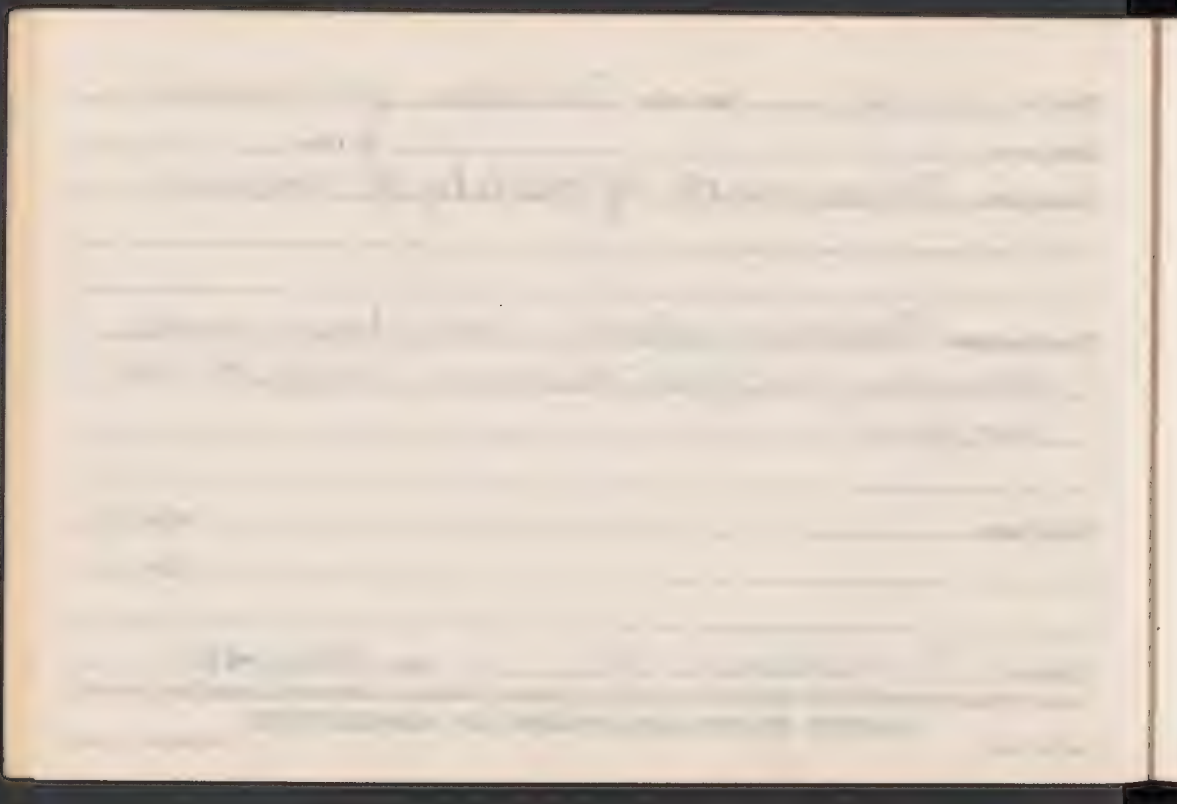
Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martineau & H. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2768 Latin name Cenchrus

Local name _____ P. I. No. _____

Locality data Dunes north of the city of Veracruz

Plant description Abundant

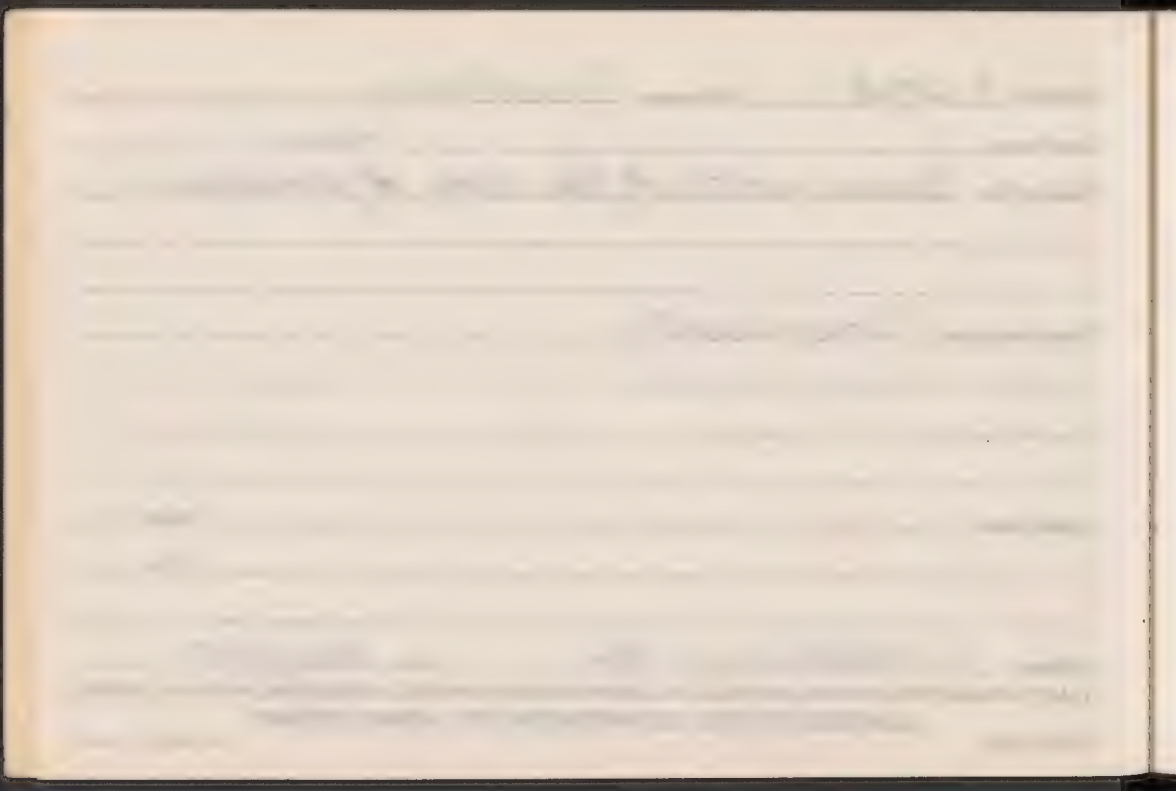
Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2769 Latin name *Sesuvium portulacastrum*

Local name _____ P. I. No. _____

Locality data Dunes north of the city of Veracruz.

Plant description Creeping - abundant.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

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Field No. F-2770 Latin name Cordia alliodora

Local name Moquillo P. I. No. _____

Locality data Chachalacas - 3 Km east of
Cardel, Veracruz.

Plant description Shrub to 3 m. Found forming
part of a hedge

Special notes _____ Wild? Y

_____ Cult? _____

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Received of _____
the sum of _____
for _____

Field No. F-2721 Latin name Mammora americana

Local name Zapate domingo P. I. No. _____

Locality data Chachalacas - 3 km east of Cardel,
Veracruz

Plant description Tree, to 20 m. Fruit edible,
found in orchards

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1870
The first of the year
was a very dry one
and the crops were
very poor.

The second of the year
was a very wet one
and the crops were
very good.

The third of the year
was a very dry one
and the crops were
very poor.

The fourth of the year
was a very wet one
and the crops were
very good.

Field No. F-2772 Latin name *Ipomoea purpurea*

Local name _____ P. I. No. _____

Locality data In the hedge of a garden -
Chachalacas, 5 km e. of Cardel, Veracruz

Plant description 8 herb practically without leaves -
trunk spiny; produces latex.

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

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UNITED STATES DEPARTMENT OF AGRICULTURE

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF THE HISTORY OF ARTS

OFFICE OF THE DEAN

CHICAGO, ILLINOIS

1911

TO THE HONORABLE SENATE

OF THE UNIVERSITY OF CHICAGO

IN RESPONSE TO A RESOLUTION

PASSED MAY 15, 1910

RELATIVE TO THE

REVISION OF THE

BY-LAWS OF THE

UNIVERSITY OF CHICAGO

AND THE

REVISION OF THE

BY-LAWS OF THE

UNIVERSITY OF CHICAGO

Field No. F-2773 Latin name Lonchocarpus

Local name Mimosa P. I. No. _____

Locality data Cardel, Veracruz

Plant description Tree, to 15 m.

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2774 Latin name *Passiflora ligularis*

Local name _____ P. I. No. _____

Locality data Low part of the road from Cardel
to Sempoala, Veracruz.

Plant description Tree to 15 m. Abundant in
low areas

Special notes Pig man Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2775 Latin name *Tephrosia*

Local name _____ P. I. No. _____

Locality data Sempoala, Veracruz; meadow close
to the pyramids.

Plant description Creeping plant abundant in
the pyramids.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez Mo Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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1870

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Field No. F-2776 Latin name _____

Local name _____ P. I. No. _____

Locality data Pardel, Veracruz

Plant description Spiny shrub with red flowers -
in a garden wall.

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

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UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2777 Latin name Spondias

Local name Panola P. I. No. _____

Locality data Cerro del Burro - on the Toluca -
Veracruz highway near Zayula

Plant description Tree - red, edible fruit

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2778 Latin name Pedicularis

Local name _____ P. I. No. _____

Locality data Paso de Vacas - Veracruz

Plant description Plant to 1 m., with latex. Ornamental.

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2779 Latin name Datura innoxia

Local name Diente de León P. I. No. _____

Locality data Decuas 8 km north of the city of
Veracruz

Plant description Herb - to 50 cm - Has disagreeable
odor.

Special notes _____ Wild? ☐

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2780 Latin name D...

Local name _____ P. I. No. _____

Locality data Dunes, 7 km north of Veracruz
beyond Talon

Plant description Shrub to tree, 7-8 m. Top narrow.
Fruit changing color from green to red.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez Mo Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2781 Latin name *Prosopis*

Local name Espino P. I. No. _____

Locality data 7 Km. north of the city of Veracruz, beyond
Tulimilco

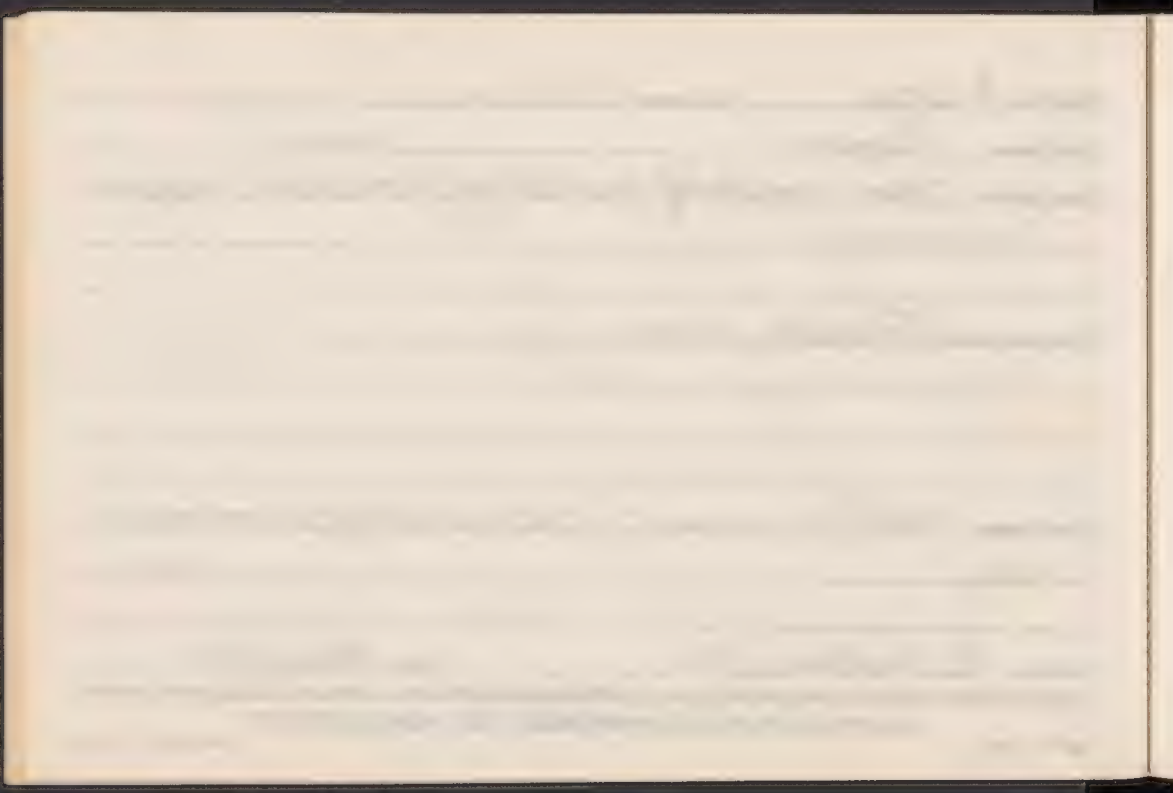
Plant description Shrub, 2 m.

Special notes No fls. present but identification Wild? ☒
easy. Cult? ☐

Collector F. Martinez Mo Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2782 Latin name *Euphorbia corollata*

Local name _____ P. I. No. _____

Locality data 7 km. n. of the city of Veracruz Beyond
Toluca Alt. 10 m.

Plant description Plant growing on the shores of
lagoons; abundant in low
areas.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez Mo Date May 1957

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THE UNIVERSITY OF CHICAGO

THE DIVISION OF THE PHYSICAL SCIENCES

DEPARTMENT OF CHEMISTRY

RECEIVED

FROM

DATE

BY

REMARKS

LIBRARY

Field No. F-2783 Latin name *Scaevola taccada*

Local name _____ P. I. No. _____

Locality data 7 km north of Veracruz beyond
Talismoya

Plant description Herb, 50-70 cm. tall

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez Mo Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2784 Latin name *Euphorbia marginata*

Local name _____ P. I. No. _____

Locality data 7 km north of Veracruz Beyond
Talismoya

Plant description Herb - 40-50 cm. tall.

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1890

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1900

Field No. F-2785 Latin name *Terminalia catappa*

Local name _____ P. I. No. _____

Locality data 7 km. north of Veracruz beyond
Talismaya, Veracruz.

Plant description Shrub, to 8 m.

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May. 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Received of _____ the sum of _____

for _____

Field No. F-2786 Latin name Lucuma hypoglauca

Local name Zapote Tanco P. I. No. _____

Locality data 7 km north of Veracruz beyond
Talismoya.

Plant description Fruit tree

Said to be native on river banks, but
found cultivated

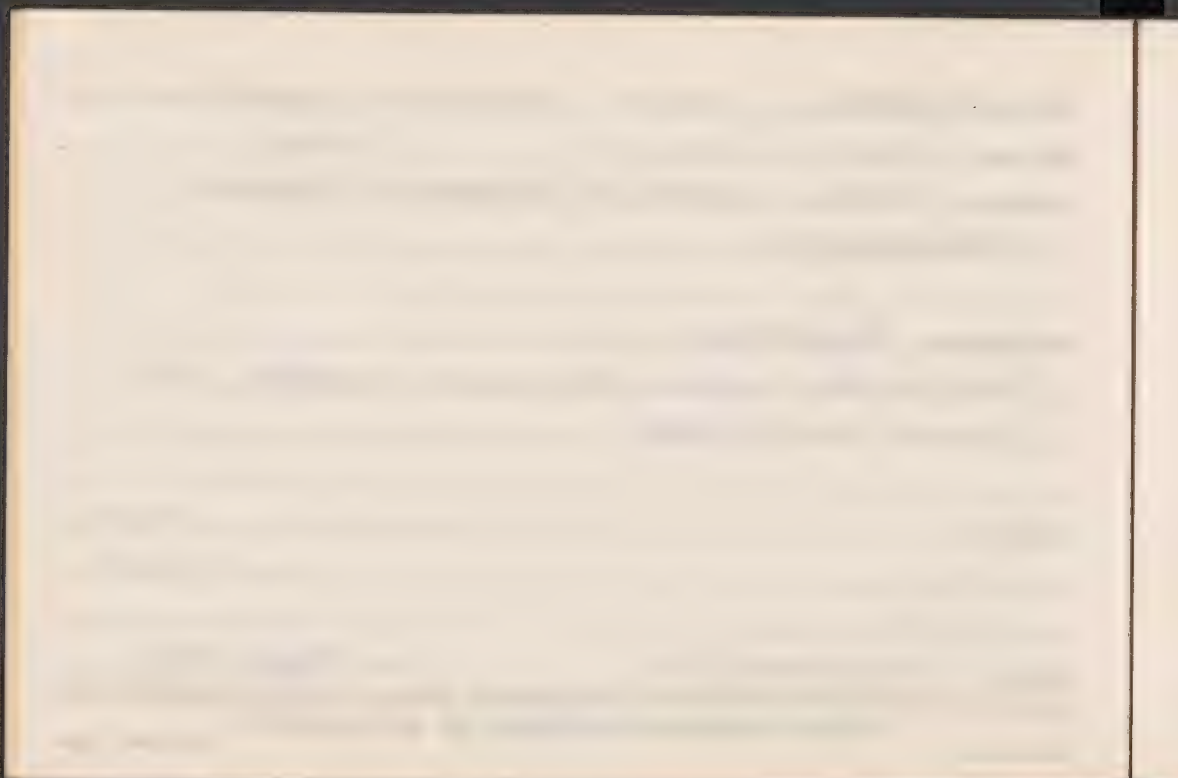
Special notes _____ Wild? ☒

Sample. 4 Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2787 Latin name *P. ...*

Local name Ticul camote P. I. No. _____

Locality data 7 km north of Veracruz beyond
Talismoya

Plant description Shrub to 3 m.

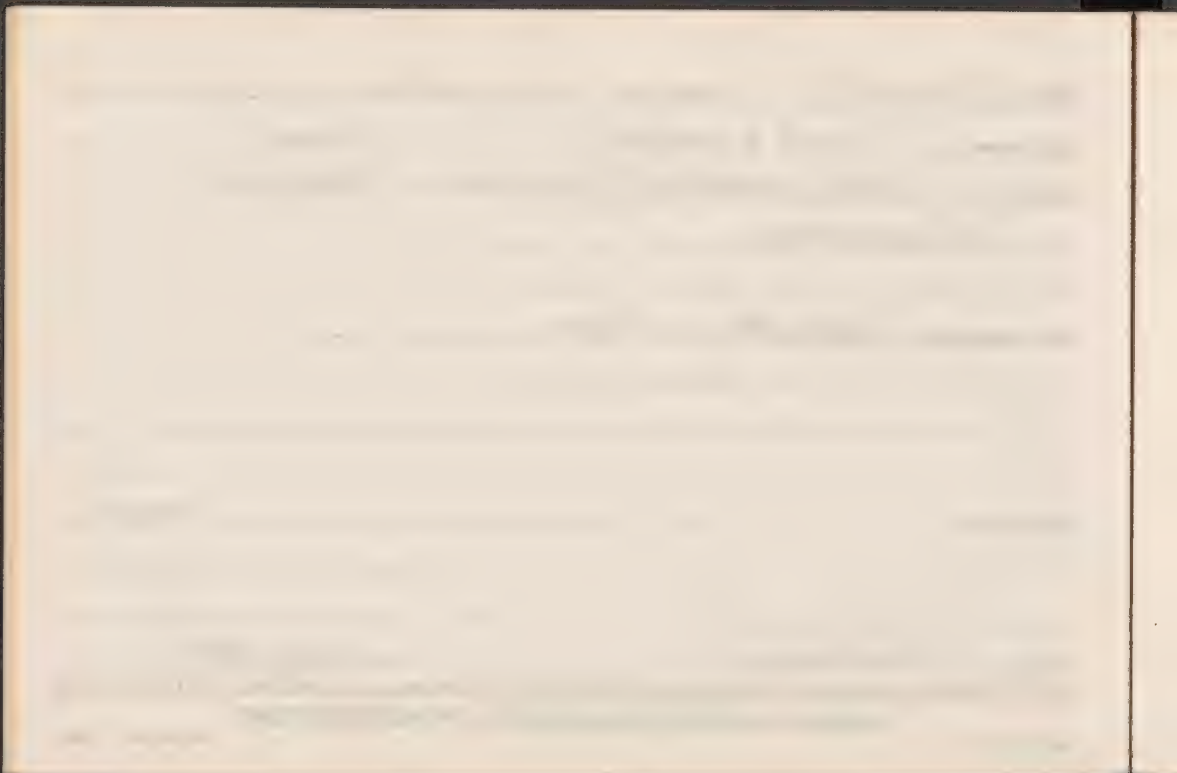
Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2788 Latin name *Spondias*

Local name *Chimola* P. I. No. _____

Locality data 7 km north of Veracruz beyond
Talismoya, Ver.

Plant description Tree, with edible fruit

Special notes _____ Wild? _____

Cult? ☒

Collector F. Martinez M. Date May 1959

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. ¹ F-2789 Latin name *Ruta graveolens*

Local name *Ruda* P. I. No.

Locality data *Chapingo*
in a garden

Plant description *Shrub to 1.5 m.*

Said to be medicinal

Special notes Wild? ☐

Cult? ☒

Collector *F. Martinez M.* Date *May 1957*

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2790 Latin name Jacaranda

Local name Jacaranda P. I. No. _____

Locality data Chapingo, Mex.

Plant description Tree - 10 m. Ornamental

Special notes _____ Wild? _____

_____ Cult? ✓

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. E-2901 Latin name Juglans

Local name Nogal P. I. No. _____

Locality data Chapingo, Mex.

Plant description Shrub to 6 m. Fruit edible

Special notes _____ Wild? _____

Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

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Field No. F-2792 Latin name Isradia

Local name Nopal P. I. No. _____

Locality data Chilpancingo, Mex

Plant description Shrub to 2 m. Fruit edible

Special notes _____ Wild? _____

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1. The first part of the paper is devoted to a general
discussion of the problem. It is shown that the
problem is of great importance in the theory of
differential equations. The problem is to find the
general solution of the differential equation
$$y'' + p(x)y' + q(x)y = r(x)$$

where $p(x)$, $q(x)$ and $r(x)$ are functions of x .
The general solution of this equation can be found
by the method of variation of parameters. The
method consists in assuming a particular solution
of the form
$$y = u_1(x)y_1(x) + u_2(x)y_2(x) + u_3(x)y_3(x)$$

where $y_1(x)$, $y_2(x)$ and $y_3(x)$ are linearly
independent solutions of the homogeneous equation
$$y'' + p(x)y' + q(x)y = 0$$

and $u_1(x)$, $u_2(x)$ and $u_3(x)$ are functions of x to be
determined. The functions $u_1(x)$, $u_2(x)$ and
 $u_3(x)$ are determined by substituting the assumed
solution into the original equation and equating
the coefficients of $y_1(x)$, $y_2(x)$ and $y_3(x)$ to
zero. This gives a system of three equations for
 $u_1(x)$, $u_2(x)$ and $u_3(x)$. The system can be
solved by the method of elimination. The general
solution of the original equation is then given by
$$y = y_1(x)u_1(x) + y_2(x)u_2(x) + y_3(x)u_3(x) + y_p(x)$$

where $y_p(x)$ is a particular solution of the
original equation. The particular solution can be
found by the method of variation of parameters.
The method consists in assuming a particular
solution of the form
$$y_p = v_1(x)y_1(x) + v_2(x)y_2(x) + v_3(x)y_3(x)$$

where $y_1(x)$, $y_2(x)$ and $y_3(x)$ are linearly
independent solutions of the homogeneous equation
and $v_1(x)$, $v_2(x)$ and $v_3(x)$ are functions of x to be
determined. The functions $v_1(x)$, $v_2(x)$ and
 $v_3(x)$ are determined by substituting the assumed
solution into the original equation and equating
the coefficients of $y_1(x)$, $y_2(x)$ and $y_3(x)$ to
zero. This gives a system of three equations for
 $v_1(x)$, $v_2(x)$ and $v_3(x)$. The system can be
solved by the method of elimination. The particular
solution of the original equation is then given by
$$y_p = y_1(x)v_1(x) + y_2(x)v_2(x) + y_3(x)v_3(x)$$

The general solution of the original equation is
then given by
$$y = y_1(x)u_1(x) + y_2(x)u_2(x) + y_3(x)u_3(x) + y_p(x)$$

Field No. F-2493 Latin name Julia

Local name Nopal P. I. No. _____

Locality data Blanco, Mex.

Plant description Shrub - 1.5 m. Fruit edible

Special notes _____ Wild? ☐

Cult? ☒

Collector F. M. B. & J. D. Date May 1, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. E-2794 Latin name _____

Local name _____ P. I. No. _____

Locality data Blowing Rock, N.C.

Plant description tree

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. M. Blum, M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1. The first part of the report deals with the general situation of the country and the progress of the work during the year. It is divided into two main sections: the first section deals with the general situation of the country and the progress of the work during the year, and the second section deals with the specific results of the work.

2. The second part of the report deals with the specific results of the work. It is divided into three main sections: the first section deals with the results of the work in the field of agriculture, the second section deals with the results of the work in the field of industry, and the third section deals with the results of the work in the field of commerce.

3. The third part of the report deals with the conclusions of the work. It is divided into two main sections: the first section deals with the conclusions of the work in the field of agriculture, and the second section deals with the conclusions of the work in the field of industry and commerce.

4. The fourth part of the report deals with the recommendations of the work. It is divided into two main sections: the first section deals with the recommendations of the work in the field of agriculture, and the second section deals with the recommendations of the work in the field of industry and commerce.

5. The fifth part of the report deals with the summary of the work. It is divided into two main sections: the first section deals with the summary of the work in the field of agriculture, and the second section deals with the summary of the work in the field of industry and commerce.

6. The sixth part of the report deals with the appendix. It is divided into two main sections: the first section deals with the appendix in the field of agriculture, and the second section deals with the appendix in the field of industry and commerce.

7. The seventh part of the report deals with the index. It is divided into two main sections: the first section deals with the index in the field of agriculture, and the second section deals with the index in the field of industry and commerce.

8. The eighth part of the report deals with the bibliography. It is divided into two main sections: the first section deals with the bibliography in the field of agriculture, and the second section deals with the bibliography in the field of industry and commerce.

9. The ninth part of the report deals with the list of figures. It is divided into two main sections: the first section deals with the list of figures in the field of agriculture, and the second section deals with the list of figures in the field of industry and commerce.

10. The tenth part of the report deals with the list of tables. It is divided into two main sections: the first section deals with the list of tables in the field of agriculture, and the second section deals with the list of tables in the field of industry and commerce.

Field No. F. 2795 Latin name Lythrum

Local name _____ P. I. No. _____

Locality data Chapango, M.

Plant description Herb

Special notes _____ Wild? ☐

_____ Cult? ☒

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

2. The second part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

3. The third part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

4. The fourth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

5. The fifth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

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8. The eighth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

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12. The twelfth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

13. The thirteenth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

14. The fourteenth part of the paper is devoted to a detailed analysis of the case of the existence of solutions of the system of equations

Field No. F-2796 Latin name Chamaecrista

Local name Trullin P. I. No. _____

Locality data Chapingo, Mex.

Plant description Herb

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1. The first part of the paper is devoted to a general discussion of the problem.

2. In the second part, we consider the case of a single particle.

3. The third part is devoted to the case of a system of particles.

4. In the fourth part, we consider the case of a continuous medium.

5. The fifth part is devoted to the case of a system of continuous media.

6. In the sixth part, we consider the case of a system of particles and continuous media.

7. The seventh part is devoted to the case of a system of particles and continuous media.

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13. The thirteenth part is devoted to the case of a system of particles and continuous media.

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Field No. F-2797 Latin name Mimosa pudica

Local name Marmulio P. I. No. _____

Locality data Chapinzo, Mex.

Plant description Herb.

Special notes _____ Wild? ☒

Cult? ☐

Collector F. H. S. H. S. Date May 1957

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Field No. F-2798 Latin name M. grandiflora

Local name Macondia P. I. No. _____

Locality data Chapultepec, Mex.

Plant description Tree - 2 m. flowers white

Special notes _____ Wild? ☐

Cult? ☒

Collector F. Martinez H. Date May 1959

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2791 Latin name *Mimosa*

Local name *Uruja* P. I. No. _____

Locality data *Philippines, Mexico*

Plant description *Herb*

Special notes _____ Wild? ☐

_____ Cult? ☒

Collector *F. Martinez M.* Date *May 1957*

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

Field No. F-2500 Latin name Melastoma

Local name Trebol P. I. No. _____

Locality data Chapala, Mex.

Plant description _____

Special notes _____ Wild? _____

Cult? ☒

Collector F. Martinez M. Date May 1958

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

which are satisfied by the functions u_i and v_i in the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

2. In the second part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

3. In the third part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

4. In the fourth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

5. In the fifth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

6. In the sixth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

7. In the seventh part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

8. In the eighth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

9. In the ninth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

10. In the tenth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

11. In the eleventh part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

12. In the twelfth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

13. In the thirteenth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

14. In the fourteenth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

15. In the fifteenth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

16. In the sixteenth part of the paper the existence of solutions of the system of equations is proved for the case when the functions f_i and g_i are continuous and the functions h_i and k_i are piecewise continuous.

Field No. F-3901 Latin name Schinus molle

Local name _____ P. I. No. _____

Locality data Chapinco, M.D.

Plant description Tree

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May 1961

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE



Field No. F-2003 Latin name *Phyllanthus sp.*

Local name *Chicote* P. I. No. _____

Locality data Chapingo, Mex.

Plant description Spiny Rub.

Special notes _____ Wild? ☒

_____ Cult? ☐

Collector F. Martinez M. Date May, 1957

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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Field No. F-2803 Latin name Mercurialis jalapa

Local name Manavilla P. I. No. _____

Locality data Chapingo, Mex.

Plant description Herb

Special notes _____ Wild? ☒

Cult? ☐

Collector F. Martinez M. Date May 1957

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Collector

F. W. Winters, M.

Date

May 1957

Special notes

Wild?

Cult?

Plant description

Herb, 1 m. tall

Locality data

Santiago, Mex.

Local name

Mamavilla

Latin name

Mammillaria

Field No.

F-4803

